## **EXHIBIT A – TASK RFD011**

## **Inventory of Equipment and Software**

Name of System: <u>CSS Core Servers</u> Location: <u>Building 1268</u>

System and IT Security Administration Required X Information Category: MSN \_\_ BRT \_\_ SER X ADM \_\_ PUB \_\_

Hours of operation: 24 hours per day / 7 days per week

LaRC Line Manager: Frank Thames Org. Code <u>B702</u> Point of Contact Roger Dubois

2	3	4	5	6	7	8	9	10
Description	НМ	SA	System	SSM	Applications Software	AM	Database	DBM
			Software				Software	
					CSS Server Suite, CSS			]
IBM Server (p630)	X	Х	AIX	Х	Local Suite	1,3	Х	<u> </u>
					CSS Server Suite, CSS			ĺ
IBM Server (p550)	X	Х	AIX	Х	Local Suite	1,3		<u> </u>
IBM Server (x260)	X	Х	RHEL	X	CSS Remote Suite, BEX	1,3		I
IBM Server (x260)	X	Х	RHEL	Χ	CSS Remote Suite, BEX	1,3		1
					CSS Server Suite, CSS			
IBM Server (H-80)	X	Х	AIX*	X	Local Suite	1,3	X	I
IBM Server (x260)	X	Х	RHEL	Χ	CSS Remote Suite, BEX	1,3		1
IBM Server (x260)	X	Х	RHEL	Χ	CSS Remote Suite, BEX	1,3		
Additional x260 servers as required	X	Х	RHEL	Х	CSS Remote Suite, BEX	1,3		
Dell server		Х	Win2k3Svr	Χ	BEX Reporter	1,3		1
Sun server (v440)	X	Х	Solaris	Х	SANtricity	1,3		
Sun FC Disk Arrays	[1]							
Sun FC Tape Drives and Libraries	[2]							
FC Switch infrastructure	[3]							
								·
	IBM Server (p630)  IBM Server (p550)  IBM Server (x260)  Additional x260 servers as required  Dell server  Sun server (v440)  Sun FC Disk Arrays  Sun FC Tape Drives and Libraries	IBM Server (p630)  X IBM Server (p550)  XBM Server (x260)  XBM Server	Description         HM         SA           IBM Server (p630)         X         X           IBM Server (p550)         X         X           IBM Server (x260)         X         X           Additional x260 servers as required         X         X           Dell server         X         X           Sun server (v440)         X         X           Sun FC Disk Arrays         [1]           Sun FC Tape Drives and Libraries         [2]	Description         HM         SA         System Soft ware           IBM Server (p630)         X         X         AIX           IBM Server (p550)         X         X         AIX           IBM Server (x260)         X         X         RHEL           Additional x260 servers as required         X         X         RHEL           Dell server         X         Win2k3Svr           Sun server (v440)         X         X         Solaris           Sun FC Disk Arrays         [1]           Sun FC Tape Drives and Libraries         [2]	Description         HM         SA         System Software         SSM           IBM Server (p630)         X         X         AIX         X           IBM Server (p550)         X         X         AIX         X           IBM Server (x260)         X         X         RHEL         X           IBM Server (x260)         X         X         RHEL         X           IBM Server (x260)         X         X         RHEL         X           Additional x260 servers as required         X         X         RHEL         X           Additional x260 servers as required         X         X         RHEL         X           Dell server         X         X         Solaris         X           Sun server (v440)         X         X         Solaris         X           Sun FC Disk Arrays         [1]         Sun FC Tape Drives and Libraries         [2]         Solaris         X	Math Satisfies   Math Satisfies   Satisf	Name	Description         HM         SA         System Software         SSM         Applications Software         AM         Database Software           IBM Server (p630)         X         X         AIX         X         CSS Server Suite, CSS Local Suite         1,3         X           IBM Server (p550)         X         X         AIX         X         Local Suite         1,3           IBM Server (x260)         X         X         RHEL         X         CSS Remote Suite, BEX         1,3           IBM Server (x260)         X         X         AIX*         X         CSS Remote Suite, BEX         1,3           IBM Server (H-80)         X         X         AIX*         X         CSS Remote Suite, BEX         1,3           IBM Server (x260)         X         X         RHEL         X         CSS Remote Suite, BEX         1,3           IBM Server (x260)         X         X         RHEL         X         CSS Remote Suite, BEX         1,3           IBM Server (x260)         X         X         RHEL         X         CSS Remote Suite, BEX         1,3           IBM Server (x260)         X         X         RHEL         X         CSS Remote Suite, BEX         1,3           IBM Server (x260)

1	2	3	4	5	6	7	8	9	10
ECN	Description	НМ	SA	System	SSM	Applications Software	AM	Dat abase	DBM
				Software				Software	

ECN = Equipment Control Number

HM = Hardware Maintenance

SSA = System and IT Security Administration

SSM = System Software Management

AM = Applications Management

DBA = Database Administration

For column 4: Does not have to be checked if System and IT Security Administration is requested for the system as a whole.

Enter the security code to request for individual processors - but only if system and IT security administration for the system as a whole will <u>not</u> be provided by CONTIS and the processor are administratively isolated from the rest of the system.

Enter "O" if another contractor (e.g. ODIN) will administer the individual processor. This precludes selecting HM and SSM.

For column 8: Enter 1 for COTS; 2 for non-COTS, not developed locally; 3 for software developed by or for LaRC.

Iron Mountain offsite transportation/storage services to be procured by the Contractor for the period of performance 2/1/08 – 4/27/09

The CSS Server Suite includes the following COTS:

- · High Performance Storage System Software
- Storage Tek AIX Tape Drivers
- HPSS prerequisites as required

The CSS Remote Suite includes the following COTS:

- · High Performance Storage System VFS file system
- · RHEL FC HBA drivers
- HPSS prerequisites as required

The **CSS Local Suite** is listed in "Maintenance of Software Developed By of For LaRC" Section 4 of this TA.

[1] Includes all HPSS disk resources and associated controllers. Detailed listing of devices is maintained in the CSS "Master Inventory" in CARS. Maintenance POP: 2/1/08 – 4/27/09

[2] Includes all HPSS tape resources and associated libraries. Detailed listing of devices is maintained in the CSS "Master Inventory" in CARS. Maintenance POP: 2/1/08 – 4/27/09

[3] Includes all CSS related FC switches and SAN interfacing components. Detailed listing of devices is maintained in the CSS "Master Inventory" in CARS. Maintenance POP: 2/1/08 - 4/27/09

X – Indicates hardware maintenance required. System Software column (example: Solaris\*) indicates software also required.

<sup>\*</sup> Software maintenance and upgrades to be procured by the Contractor for the period of performance 2/1/08 – 4/27/09.

S -- Indicates software only, no hardware maintenance required.